

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO-1449 (Modified) (Use several sheets if necessary)				COMPLETE IF KNOWN	
				Application Number	10/798,753
				Confirmation Number	
				Filing Date	
				First Named Inventor	Jack Zezhong Peng
				Group Art Unit	2827
Examiner Name					
Sheet	1	of	4	Attorney Docket No.	384848014US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		3,634,929		Yoshida et al.	01/18/72	
		4,322,822		McPherson	03/30/82	
		4,488,262		Basire et al.	12/11/84	
		4,490,900		Chiu	01/01/85	
		4,502,208		McPherson	03/05/85	
		4,507,757		McElroy	03/26/85	
		4,543,594		Mohsen et al.	09/24/85	
		4,546,273		Osman	10/08/85	
		4,599,705		Holmberg, et al.	07/08/86	
		4,613,886		Chwang	09/23/86	
		4,677,742		Johnson	07/07/87	
		4,758,986		Kuo	07/19/88	
		4,794,562		Kato et al.	12/27/88	
		4,823,181		Mohsen et al.	04/18/89	
		4,876,220		Mohsen et al.	10/24/89	
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		4,962,342		Mead et al.	10/09/90	
		5,138,410		Takebuchi	08/11/92	
		5,150,179		Gill	09/22/92	
		5,303,185		Hazani	04/12/94	
		5,304,871		Dharmarajan et al.	04/19/94	
		5,323,342		Wada et al.	06/21/94	
		5,412,244		Hamdy et al.	05/02/95	
		5,477,499		Van Buskirk et al.	12/19/95	
		5,496,756		Sharma et al.	03/05/96	
		5,576,568		Kowshik	11/19/96	
		5,578,848		Kwong et al.	11/26/96	

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				Application Number	10798, 753
				Confirmation Number	
				Filing Date	03/10/2004
				First Named Inventor	Jack Zezhong Peng
				Group Art Unit	2827
Examiner Name	G. N. Auduong				
Sheet	2	of	4	Attorney Docket No.	384848014US

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		NUMBER	Kind Code (if known)			
		5,586,270		Rotier et al.	12/17/96	
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		5,745,417		Kobayashi et al.	04/28/98	
		5,825,200		Kolze	10/20/98	
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		5,880,512		Gordon et al.	03/09/99	
		5,909,049		McCollum	06/01/99	
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		6,034,893		Mehta	03/07/00	
		6,040,968		Duvvury et al.	03/21/00	
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		6,214,666		Mehta	04/10/01	
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		6,218,274		Komatsu	04/17/01	
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		6,282,123		Mehta	08/28/01	
		6,294,809		Logie	09/25/01	
		6,297,103		Ahn et al.	10/02/01	

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STATEMENT BY APPLICANT**
Form PTO-1449 (Modified)
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COMPLETE IF KNOWN

Application Number 10/798,753
Confirmation Number _____
Filing Date 3/10/2004
First Named Inventor Jack Zezhong Peng
Group Art Unit 2827
Examiner Name G. N. Auduong
Attorney Docket No. 384848014US

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		NUMBER	Kind Code (if known)			
<u>(Signature)</u>		6,304,666		Warren et al.	10/16/01	<u>(Signature)</u>
		6,351,428		Forbes	02/26/02	
		6,421,293		Candelier et al.	07/16/02	
		6,431,456		Nishizawa et al.	08/13/02	
		6,456,535		Forbes et al.	09/24/02	
		6,556,481		Hsu et al.	04/29/03	
		US2001/0003374		Bohmer et al.	06/14/01	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				
<u>(Signature)</u>		EP	0 295 935	A1	Advanced Micro Devices, Inc.	12/21/88		
		JP	61292295		Fujitsu Ltd.	12/23/86		

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
<u>(Signature)</u>		MIRANDA, ENRIQUE et al; Analytic Modeling of Leakage Current Through Multiple Breakdown Paths in SiO ₂ Films; 39 th Annual International Reliability Physics Symposium; Orlando, FL 2001.	
		LOMBARDO, S. et al; Softening of Breakdown in Ultra-Thin Gate Oxide nMOSFET's at Low Inversion Layer Density; 39 th Annual International Reliability Physics Symposium; Orlando, FL 2001.	
		WU, E.W. et al; Voltage-Dependent Voltage-Acceleration of Oxide Breakdown for Ultra-Thin Oxides; IEEE, 2000.	
		RASRAS, MAHMOUD et al; Substrate Hole Current Origin After Oxide Breakdown; IEEE, 2000.	

EXAMINER

(Signature)

DATE CONSIDERED

7/05

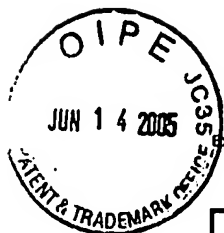
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				Application Number	10/748,753
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				Filing Date	3/10/2004
				First Named Inventor	Jack Zezhong Peng
				Group Art Unit	2827
				Examiner Name	G. N. Auduong
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		SUNE, JORDI et al; Post Soft Breakdown Conduction in SiO2 Gate Oxides; IEEE, 2000.	
		DeGRAAF, C., et al, A Novel High-Density Low-Cost Diode Programmable Read Only Memory, IEEE, 1996.	

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Examiner Signature	<i>Ere Aduwong</i>	Date Considered	7/05
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PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/798,753-Conf. #6431
				Filing Date	March 10, 2004
				First Named Inventor	Jack Z. Peng
				Art Unit	2827
				Examiner Name	G. N. Auduong
				Attorney Docket Number	384848014US
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>G. N. Auduong</i>	Date Considered	7/05
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